

64515 300 W 230 V

Halogen lamps, medium/high voltage, single-ended



Areas of application

- Professional film and TV work

Product family features

- Operation at mains voltage: 120 V | 230 V | 240 V
- Color temperature: 2,900 K | 3,000 K (with longer lifespan)
- Color temperature: 3,200 K (for professional film and TV work)
- Color temperature: 3,400 K (for maximum luminous efficacy)





Technical data

Product information

Order reference	64515 300W GX6.
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Electrical data

Nominal wattage	300.00 W
Nominal voltage	230 V
Standby power	0
Mains or non-mains	MLS
On-mode power	325.0
Energy consumption in on-mode	325
Claim of equivalent power	No

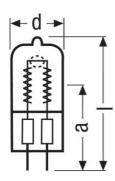
Photometrical data

Nominal luminous flux 9600 lm		
Color temperature	3300 K	
Color rendering index Ra	100	
Φuse value refers to luminous flux in a sphere (360°)		
Correlated color temperature CCT	3458	
Useful luminous flux	10035	
Chromaticity coordinate x	0.408	
Chromaticity coordinate y	0.393	

Light technical data

Non-directional or directional	NDLS
High luminance light source	No

Dimensions & weight



Diameter	18.5 mm	
Length	53.0 mm	
Illuminated field	9.8*12.5 mm²	
Filament diameter	12.5 mm	
Height	53	
Length	19	
Width	19	

Lifespan

Additional product data

Base (standard designation)	GX6.35
Product remark	With quartz pinch technology
Lighting technology used	HL
Envelope	No
Anti-glare shield	No
Replacement prod. for a fluorescent lamp	No

Capabilities

Dimmable	Yes
Burning position	s90
Connected light source	No
Colour-tuneable light source	No

Certificates & standards

EEI – Energy Label	В
Energy efficiency class	G

Country specific categorizations

ANSI code	Other
Order reference	64515 300W GX6.

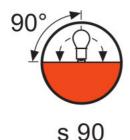
Logistical data

EAN 10 of contained light source 4008321746153
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Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org

4008321098696	OSRH64515	-	-	-
4008321098696	OSRH64515	-	-	-



Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321098696	64515 300 W 230 V	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm ³	23.00 g
4008321098702	64515 300 W 230 V	Shipping carton box 12	180 mm x 127 mm x 140 mm	3.20 dm ³	289.00 g
4008321746153	64515 300 W 230 V	Folding carton box 1	33 mm x 37 mm x 71 mm	0.09 dm ³	14.00 g
4008321746160	64515 300 W 230 V	Shipping carton box 20	205 mm x 76 mm x 142 mm	2.21 dm ³	335.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

References / Links

For further information on pinch technology, please refer to the following brochure:

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

[&]quot;A whole lotta shakin' goin' on!" New halogen lamps with quartz pinch technology. (122 W 100 DE 08/05)